

TRANSLATION OF THE FRENCH REPORT
French Patent Application No 02 12409 (FA 627613)

A. CLASSIFICATION OF SUBJECT MATTER granted by the French Patent Office		
F16L11/04		
B. FIELDS SEARCHED		
F16L B32B		
C. DOCUMENTS CONSIDERED TO BE RELEVANT		
Category	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No
A	EP 0 754 897 A (HUTCHINSON) January 22, 1997 (1997-01-22) * claims 1-6 ; figures 2,3 *	1-3
A	EP 0 659 535 A (INVENTA AG) June 28, 1995 (1995-06-28) * claims 1,3,5,7,8,10,14 *	1-4
Categories of cited documents : "X" document of particular relevance even when the document is taken alone. "Y" document of particular relevance when the document is combined with one or more documents. "A" general state of the art. "O" non written disclosure. "P" document published prior to the filing date but later than the priority date claimed. "T" principle or theory underlying the invention. "E" earlier document but published on or after the filing date "D" cited in the application "L" document cited for other special reasons (as specified). "&" document member of the same patent family.		
Date of the actual completion of the search June 11, 2003		Examiner : Derz, T